

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
9 September 2005 (09.09.2005)

PCT

(10) International Publication Number
WO 2005/082378 A1

(51) International Patent Classification⁷: A61K 31/7004,
A61P 7/08

(74) Agent: AHLBERG, Camilla; Gambro Lundia AB, P.O.
Box 10101, S-220 10 Lund (SE).

(21) International Application Number:
PCT/SE2005/000238

(22) International Filing Date: 22 February 2005 (22.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0400522-9 1 March 2004 (01.03.2004) SE
60/549,225 1 March 2004 (01.03.2004) US

(71) Applicant (for all designated States except US): GAM-
BRO LUNDIA AB [SE/SE]; P.O. Box 10101, S-220 10
Lund (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): CARLSSON, Ola
[SE/SE]; Skyttelinjen 259, S-226 49 Lund (SE). ERIXON,
Martin [SE/SE]; Erikslustvägen 38B, S-271 73 Malmö
(SE). FORSBÄCK, Gunilla [SE/SE]; Dösvägen 7, S-290
11 Linderöd (SE). KJELLSTRAND, Per [SE/SE]; Ekvä-
gen 25, S-247 36 Södra Sandby (SE). LINDÉN, Torbjörn
[SE/SE]; Bjärhalsvägen 223/22, S-290 11 Linderöd (SE).
WIESLANDER, Anders [SE/SE]; Väplingevägen 17A,
S-222 38 Lund (SE).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ,
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,
ZM, ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: A MEDICAL SOLUTION, A METHOD FOR PRODUCING SAID MEDICAL SOLUTION AND USE THEREOF

(57) Abstract: The present invention relates to a medical solution comprising a first single solution containing glucose and/or glu-
cose-like compound. According to the present invention said first single solution has a pH in the range of 1.8-2.6. The present
invention further relates to a method for producing said medical solution as well as use thereof.

WO 2005/082378 A1